



**ERGON SUTRAMED®**

**MADE IN ITALY**

**SUTURE CHIRURGICHE | SURGICAL SUTURES | SUTURAS QUIRÚRGICAS**

**CE**  
**(0373)**

## Company history

*Ergon Sutramed was established in 1963 as a surgical suture division of Ciba Geigy Group in Torino. In 1998 the company was purchased from Ciba Geigy and moved to a brand new location of approximately 4.000 square meters in the beautiful surroundings of Magliano dei Marsi, central Italy, only three quarters of an hour far from Rome.*

*In the new manufacturing plant the entire production cycle is completed by using state of the art technology and selected first choice raw materials under the strict control of our Quality Control Department and in accordance with CE specifications, UNI EN ISO 9001:2008 and UNI EN ISO 13485:2004 for the European market and FDA approval for the manufacturing unit.*

*Ergon Sutramed range of products is wide and complete. It includes sutures suitable for all surgical fields, available through three divisions, human, dental and veterinary and specifically designed to assist professionals in all aspects of surgery. In this richly varied assortment there are innovative materials such as synthetic absorbable fibres, braided and monofilament, long, mid and short term absorption, together with the more traditional sutures: silk, nylon, polyester, polypropylene, PVDF and stainless steel. Recently the product range has been widened including barbed sutures, titanium wire, sutures for ophthalmology and cardiovascular surgery with an aim to continuously improve the suture line available.*

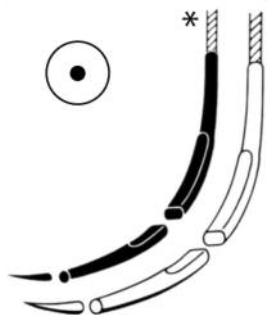
*Ergon Sutramed is committed to meet customers' needs, always producing high quality products and offering the best service. With this in mind new needle-thread combinations, not already included in the catalogue, may be manufactured to meet demand by modifying type of needle, suture thread length and size. Today, Ergon Sutramed exports to 23 different countries with great satisfaction to end users and distributors.*

# PROFILO DEGLI AGHI ATRAUMATICI

## ATRAUMATIC NEEDLE PROFILE

### PERFIL DE LAS AGUJAS ATRAUMÁTICAS

1



\*AGO NERO-BLACK NEEDLE-AGUJA NEGRO



#### AGHI CILINDRICI

Aghi a punta affusolata e a corpo rotondo la cui parte centrale è appiattita per facilitare la presa sul porta aghi

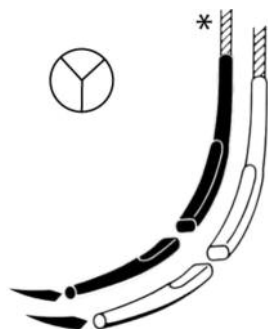
#### TAPER POINT NEEDLES

Taper needles with a flat area in the middle section to have an easy grip with the needle holder

#### AGUJAS CILINDRICAS

Agujas cilíndricas con una zona plana central que facilita el agarre con el soporte de la aguja

2



\*AGO NERO-BLACK NEEDLE-AGUJA NEGRO



#### AGHI CILINDRICI ULTRA

Caratterizzati da uno speciale disegno della punta con microaffilature su più lati che migliorano la penetrazione dell'ago anche dopo ripetuti passaggi

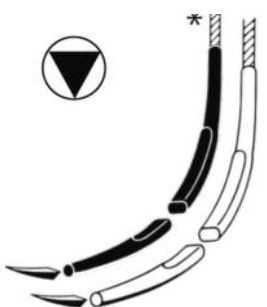
#### ULTRA TAPER NEEDLES

Characterized by a specially designed tip with micro tapered edges what greatly improve needle penetration even after several stitches

#### AGUJAS ULTRA

Agujas de cuerpo cilíndrico, con una pequeña punta triangular, caracterizada por un micro afilado y especialmente diseñadas para una mejor penetración, menor trauma tisular incluso después de varias puntadas

3



\*AGO NERO-BLACK NEEDLE-AGUJA NEGRO



#### TAPER-CUTTING

Aghi a corpo cilindrico e punta tagliente

#### TAPER-CUTTING

Taper needles with external cutting edge

#### TAPER-CUTTING

Agujas de cuerpo cilíndrico con un borde de corte externo

4



\*AGO NERO-BLACK NEEDLE-AGUJA NEGRO



#### AGHI TRIANGOLARI

Aghi a corpo triangolare con lato esterno tagliente

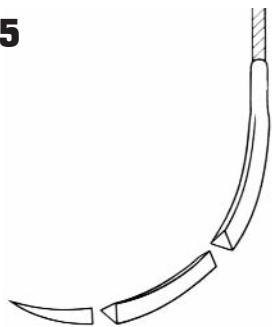
#### CUTTING EDGE NEEDLES

Triangular needles with external cutting edge

#### AGUJAS TRIANGULARES

Agujas triangulares con un borde de corte externo

5



### ▲ **AGHI TRIANGOLARI A INTERNO TAGLIENTE**

Aghi a corpo triangolare con lato interno tagliente

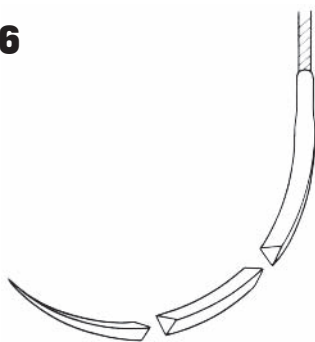
### **REVERSE CUTTING EDGE NEEDLES**

Triangular needles with internal cutting edge

### **AGUJAS TRIANGULARES CORTE INTERNO**

Agujas triangulares con corte interno

6



### ▼ **AGHI TRIANGOLARI A PUNTA DI PRECISIONE**

Aghi a corpo triangolare, con lato esterno tagliente, affilati a mano con punta estremamente precisa e penetrante

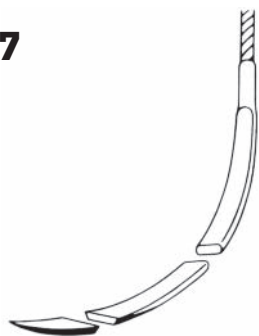
### **PRECISION POINT CUTTING EDGE NEEDLES**

Triangular needles with external cutting edge, hand sharpened and extremely penetrating point

### **AGUJAS TRIANGULARES CON PUNTA DE PRECISION**

Agujas triangulares con corte externo, afilado manual, y con punta extremadamente penetrante

7



### ▬ **AGHI A SPATOLA**

Aghi a sezione trapezoidale con due lati taglienti

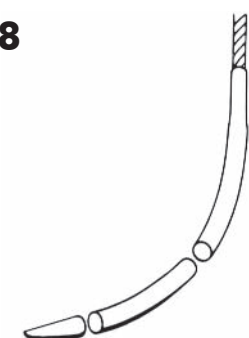
### **SPATULA NEEDLES**

Trapezoidal needles with two cutting edges

### **AGUJAS ESPATULADAS**

Agujas trapezoidales con dos bordes cortantes

8



### ● **AGHI A PUNTA SMUSSA**

Aghi a corpo cilindrico e punta smussa

### **BLUNT POINTED NEEDLES**

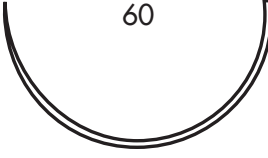
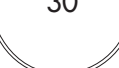
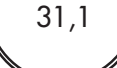
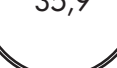
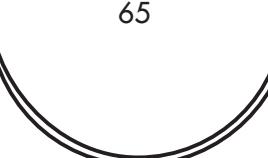
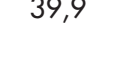
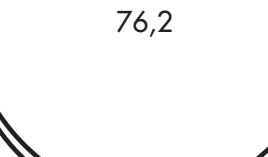
Round needles with a blunt point

### **AGUJAS CON PUNTA ROMA**

Agujas cilíndricas terminadas en punta roma redondeada

# TIPI DI AGHI

# NEEDLE

| <p>●</p> <p>Cilindrici 1/2 C.<br/>Taper 1/2 C.<br/>Cilíndrica 1/2 C.</p>                    |                                                                                             | <p>●</p> <p>Cilindrici rinforzati 1/2 C.<br/>Taper heavy 1/2 C.<br/>Cilíndrica reforzada 1/2 C.</p> |                                                                                              | <p>●</p> <p>Cilindrici 3/8 C.<br/>Taper 3/8 C.<br/>Cilíndrica 3/8 C.</p>                      |
|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| 8,5<br>    | 25<br>     | 22,5<br>           | 60<br>     | 4<br>      |
| 10<br>     | 25<br>     | 25,9<br>           |                                                                                              | 5<br>      |
| 10,8<br>   |                                                                                             |                                                                                                     |                                                                                              | 6,4<br>    |
| 11<br>     | 25,9<br>   | 26,7<br>           | 64,8<br>   | 8<br>      |
| 12,5<br>   | 30<br>     | 31,1<br>           |                                                                                              | 9,3<br>    |
| 13,1<br>   |                                                                                             |                                                                                                     |                                                                                              | 9,5<br>    |
| 13,1<br> | 31,1<br> | 35,9<br>          | 65<br>    | 9,5<br>    |
| 15<br>   | 35<br>   | 36,4<br>         |                                                                                              | 10<br>     |
| 17,4<br> |                                                                                             |                                                                                                     |                                                                                              | 12,3<br>   |
| 17,4<br> | 36,4<br> | 36,6<br>         | 69,9<br> | 12,8<br> |
| 18<br>   | 36,6<br> | 39,9<br>         |                                                                                              | 13<br>   |
| 20<br>   |                                                                                             |                                                                                                     |                                                                                              | 13<br>   |
| 20<br>   | 39,9<br> | 48<br>           | 76<br>   | 16<br>   |
| 21,8<br> |                                                                                             |                                                                                                     |                                                                                              | 16,8<br> |
| 22<br>   | 40<br>   | 50<br>           | 76,2<br> | 17<br>   |
|                                                                                             |                                                                                             |                                                                                                     |                                                                                              | 18<br>   |
|                                                                                             |                                                                                             |                                                                                                     |                                                                                              | 22<br>   |
|                                                                                             |                                                                                             |                                                                                                     |                                                                                              | 26<br>   |
|                                                                                             |                                                                                             |                                                                                                     |                                                                                              | 30<br>   |
|                                                                                             |                                                                                             |                                                                                                     |                                                                                              | 31,8<br> |



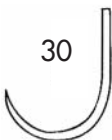
Cilindrici 5/8 C.  
Taper 5/8 C.  
Cilíndrica 5/8 C.



Cilindrico Rinforzato 5/8 C.  
Taper Heavy 5/8 C.  
Cilíndrica Reforzada 5/8 C.



Cilindrico a J  
Taper J needle  
Cilíndrica a J



Cilindrico Retto  
Straight Taper  
Cilíndrica Recta

44,5

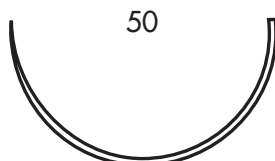
50,8



Triangolare 1/2 C.  
Cutting edge 1/2 C.  
Triangular 1/2 C.



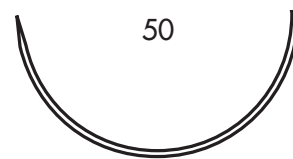
Triangolari Rinforzati 1/2 C.  
Cutting Edge Heavy 1/2 C.  
Triangular Reforzada 1/2 C.



Triangolare con punta di precisione 1/2 C.  
Precision point cutting edge 1/2 C.  
Punta de precisión con corte externo 1/2 C.



Triangolari Super Rinf. Tagliente Interno 1/2 C.  
Reverse Cutting Edge Over Heavy 1/2 C.  
Triangular Curtante Interno Super Reforz. 1/2 C.



Retto Triangolare  
Straight Cutting Edge  
Triangular Recta

50,8

60,3

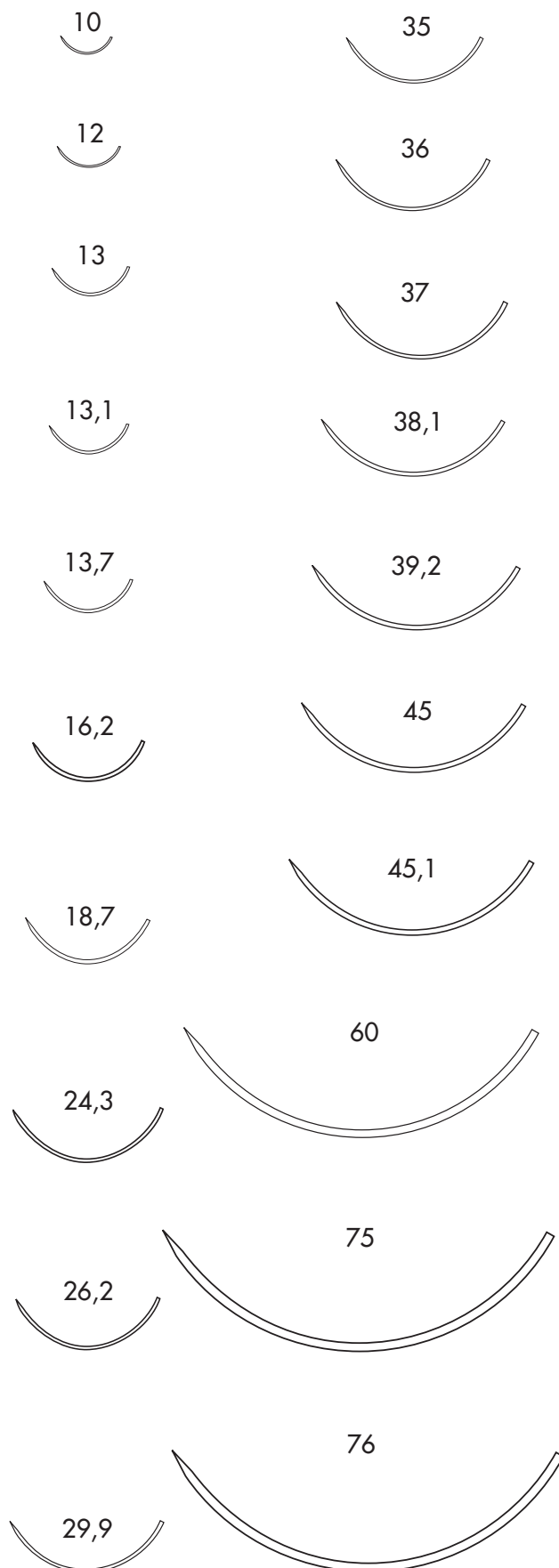


Triangolare 1/2 Curvo  
Cutting Edge 1/2 Curved  
Triangular 1/2 Curva

21,7



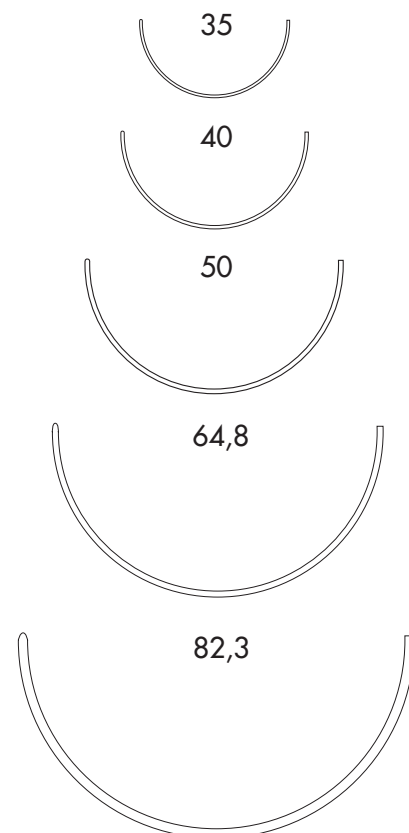
▼  
Triangolari 3/8 C.  
Cutting edge 3/8 C.  
Triangular 3/8 C.



▼  
Triangolare con punta di precisione 3/8 C.  
Precision point cutting edge 3/8 C.  
Punta de precisión con corte externo 3/8 C.



●  
Punta Smussa 1/2 C.  
Taper Blunt Point 1/2 C.  
Cilindrica Punta Roma 1/2 C.



▼  
Spatola 1/2 C.  
Spatula 1/2 C.  
Espatulada 1/2 C.



▲  
Triangolari Tagliente Interno 3/8 C.  
Reverse Cutting Edge 3/8 C.  
Triangular Curtante Interno 3/8 C.

▼  
Spatola 3/8 C.  
Spatula 3/8 C.  
Espatulada 3/8 C.



# TIPI DI AGHI

# NEEDLE

Spatola 1/4 C.  
Spatula 1/4 C.  
Espatulada 1/4 C.

6,4

8

8,9

Retto Spatola  
Straight Spatula  
Espatulada Recta

16

Taper-Cutting 1/2 C.  
Taper-Cutting 1/2 C.  
Taper-Cutting 1/2 C.

13

17,4

18

20

21,2

22

25

25,9

30

36,4

39,9

Taper-Cutting 1/2 C.  
Taper-Cutting 1/2 C.  
Taper-Cutting 1/2 C.

48

50

60

Taper-Cutting Rinforzato 1/2 C.  
Heavy Taper-Cutting 1/2 C.  
Taper-Cutting Reforzada 1/2 C.

26,7

39,9

48

59,9

Taper-Cutting a J  
Taper-Cutting J needle  
Taper-Cutting a J

30

Taper-Cutting 3/8 C.  
Taper-Cutting 3/8 C.  
Taper-Cutting 3/8 C.

8

9,3

13

13,1

17

17,4

18

25

26,2

Taper-Cutting 1/4 C.  
Taper-Cutting 1/4 C.  
Taper-Cutting 1/4 C.

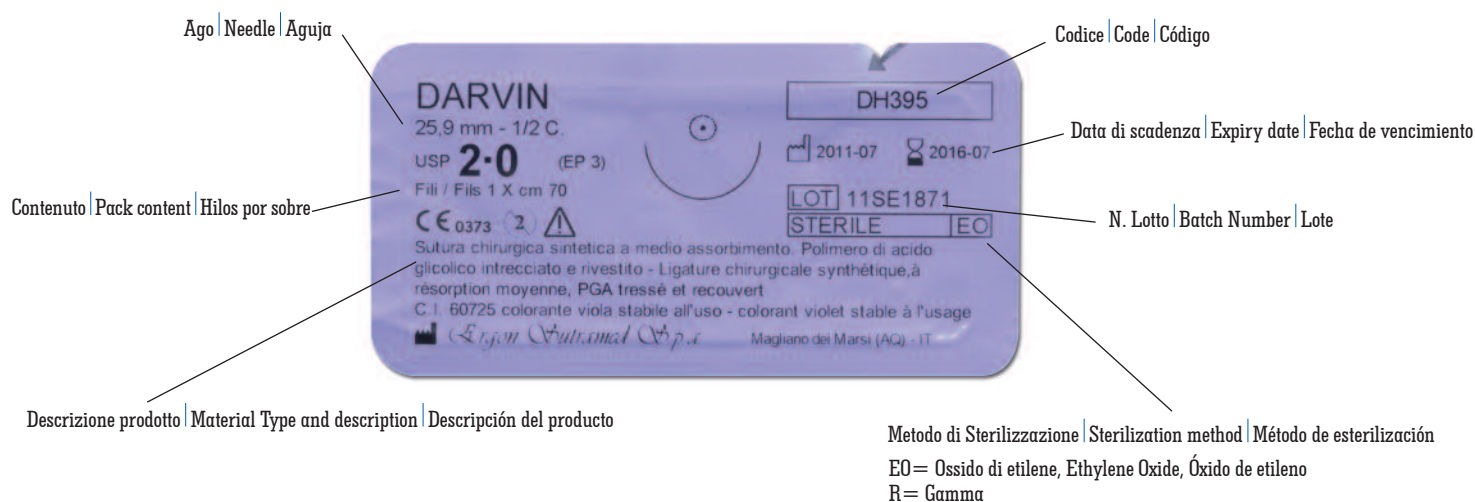
8



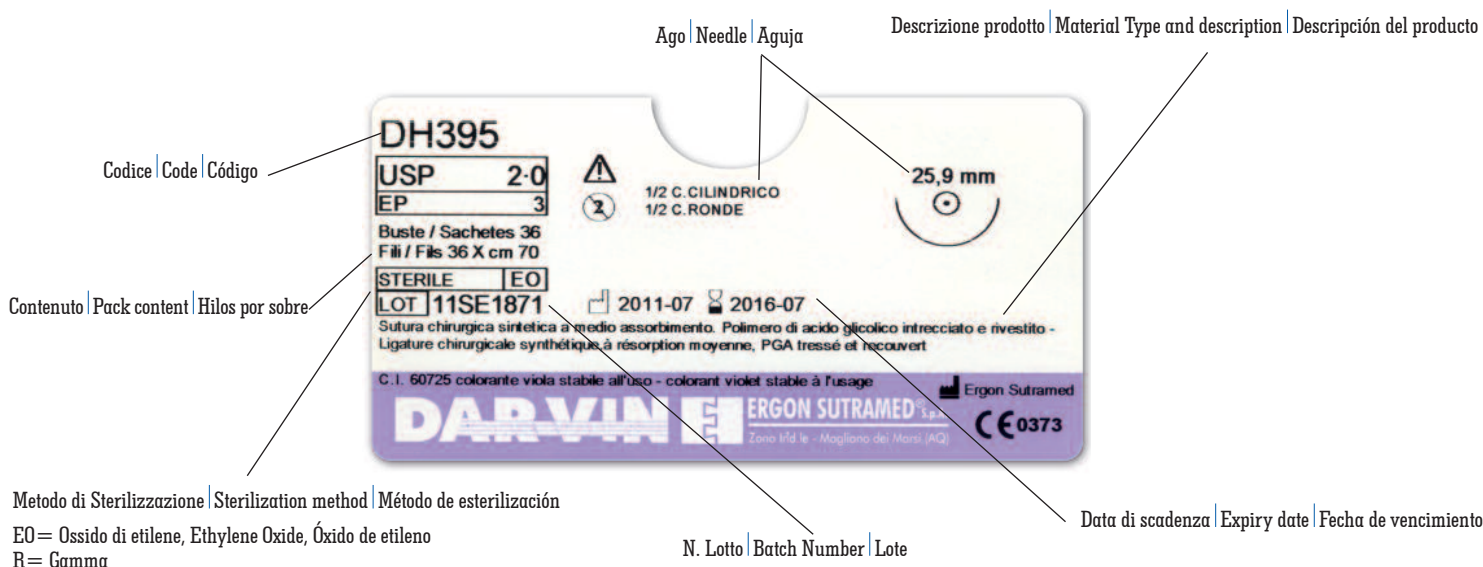
# ETICHETTATURA LABELLING ETIQUETADO

## CONFEZIONE PRIMARIA | FOIL PACK LABEL | ENVASE PRIMARIO

Ogni singolo prodotto è in doppia busta sterile | Every single product is packed in a double sealed envelope | Cada producto es envasado en doble sobre sellado



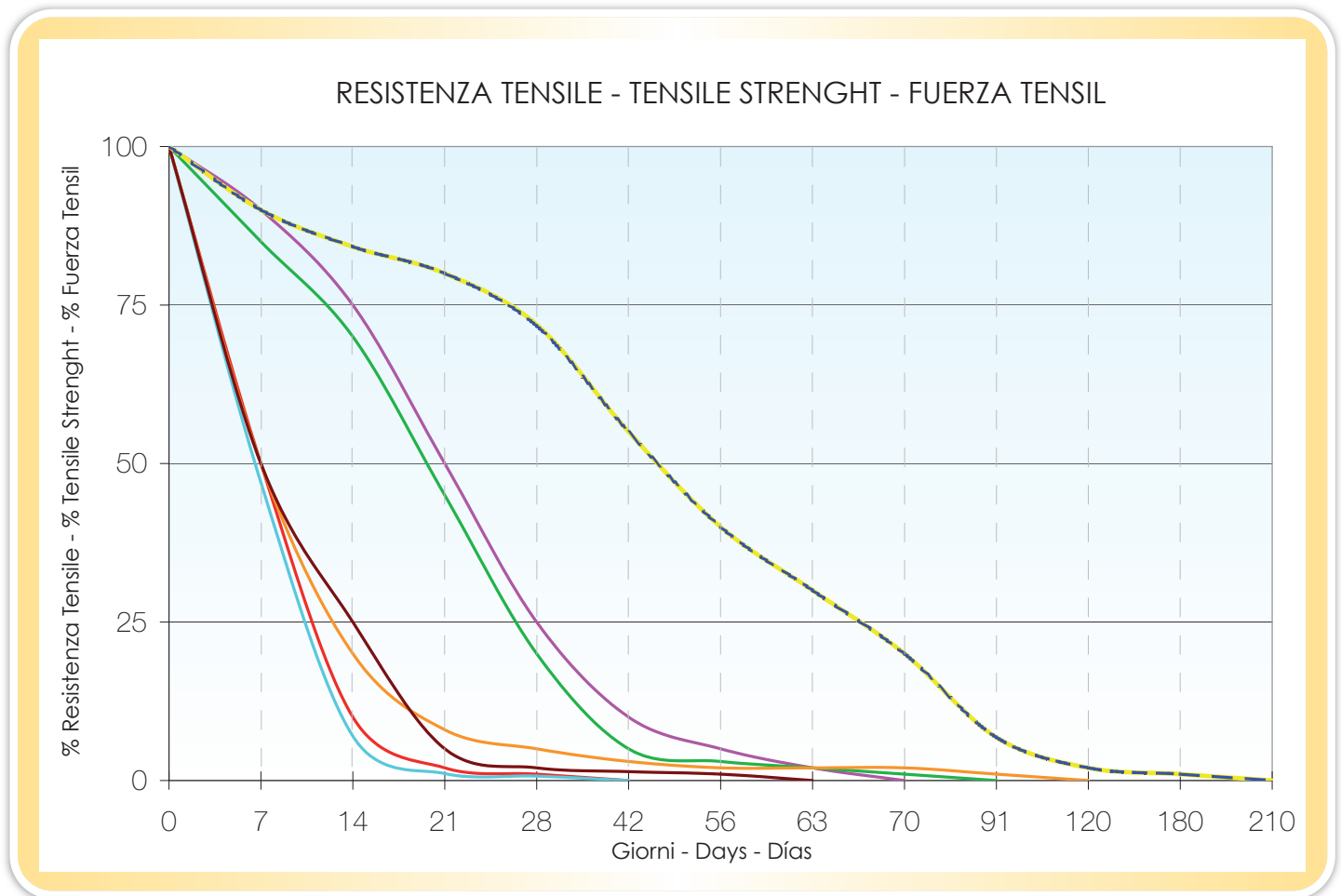
## CONFEZIONE SECONDARIA | BOX LABEL | ETIQUETA



# RESISTENZA TENSILE

## TENSILE STRENGHT

## FUERZA TENSIL



- PGLA DAR-VIN®Lac
- PGLA FAST DAR-VIN®Lac Fast
- PGA DAR-VIN®
- PGA FAST DAR-VIN®Fast
- PGCL MONOMED®
- PGCL FAST MONOFAST®
- PDO DARVIN Loc®
- PDO o P(LA-CL) DAR-VIN®Monofilamento

# CONFEZIONI ED ORDINI PACKAGING AND ORDERS EMPAQUETADO Y PEDIDOS

- \* Ogni singolo prodotto è in doppia busta sterile  
Every single product is packed in a double sterile pouch  
Unidades envasadas en doble bolso ésteril

- \* Le confezioni contengono | Our boxes contain | Las cajas contienen

|                                                          | Microchirurgia-Oftalmica<br>Microsurgery-Ophthalmic<br>Microcirugía-Oftalmología | Suture montate<br>Assembled sutures<br>Suturas montadas | Bobine<br>Spools<br>Bobinas |
|----------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------|
| Buste per confezione<br>Packs per box<br>Sobres por caja | 12                                                                               | 12/18/24/36                                             | 24                          |

- \* Tutti gli articoli sono disponibili in confezione con doppio ago, per richiederla basta aggiungere al codice la lettera "K".  
All items can be supplied with double needles. To order them, just add the letter "K" to the specific code.  
Todas las referencias pueden ser suministradas con doble aguja. Para solicitarlas, añada la letra "K" al código.
- \* Tutti gli articoli sono disponibili anche con lunghezze di filo diverse da quelle dichiarate a catalogo, per richiederli basta aggiungere al codice-articolo il suffisso corrispondente alla lunghezza del filo desiderato.  
All items can be supplied with different lengths of the threads just add to the code the suffix corresponding to the selected one.  
Todas las referencias pueden suministrarse en diferentes longitudes de hilo. Añada al código el indicativo que corresponda a su elección.

|                                                      |                                  |
|------------------------------------------------------|----------------------------------|
| Lunghezza filo<br>Thread length<br>Longitud del hilo | suffisso<br>suffix<br>indicativo |
|------------------------------------------------------|----------------------------------|

|    |     |   |    |
|----|-----|---|----|
| cm | 45  | = | AH |
| cm | 60  | = | AM |
| cm | 70  | = | AP |
| cm | 75  | = | AQ |
| cm | 90  | = | AT |
| cm | 100 | = | AV |
| cm | 120 | = | BC |
| cm | 130 | = | BE |
| cm | 150 | = | BI |
| cm | 200 | = | BU |
| cm | 250 | = | CH |

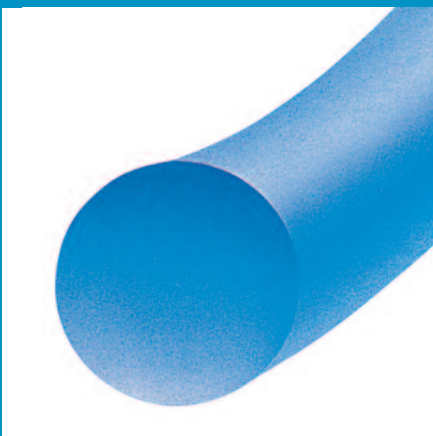


# FILI PER SUTURA

# SUTURE MATERIALS

# HILOS PARA SUTURAS

|                                                                                                                               |                                                                                                                            |                                                                                                                                |                                   |
|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| <b>DAR-VIN® LAC <u>fast</u></b><br>assorbibile sintetico<br>multifilamento a rapido<br>assorbimento (42 giorni)               | <b>DAR-VIN® LAC <u>fast</u></b><br>synthetic absorbable<br>multifilament, short<br>term absorption (42 days)               | <b>DAR-VIN® LAC <u>fast</u></b><br>absorbible sintético<br>multifilamento de absorción<br>rápida (42 días)                     | <b>DAR-VIN® LAC <u>fast</u></b>   |
| <b>DAR-VIN® LAC</b><br>assorbibile sintetico<br>multifilamento a medio<br>assorbimento (56-70 giorni)                         | <b>DAR-VIN® LAC</b><br>synthetic absorbable<br>multifilament, mid term<br>absorption (56-70 days)                          | <b>DAR-VIN® LAC</b><br>absorbible sintético<br>multifilamento de absorción<br>media (56-70 días)                               | <b>DAR-VIN® LAC</b>               |
| <b>DAR-VIN® <u>fast</u></b><br>assorbibile sintetico<br>multifilamento a rapido<br>assorbimento (42 giorni)                   | <b>DAR-VIN® <u>fast</u></b><br>synthetic absorbable<br>multifilament, short<br>term absorption (42 days)                   | <b>DAR-VIN® <u>fast</u></b><br>absorbible sintético<br>multifilamento de absorción<br>rápida (42 días)                         | <b>DAR-VIN® <u>fast</u></b>       |
| <b>DAR-VIN®</b><br>assorbibile sintetico<br>multifilamento a medio<br>assorbimento (60-90 giorni)                             | <b>DAR-VIN®</b><br>synthetic absorbable<br>multifilament, mid term<br>absorption (60-90 days)                              | <b>DAR-VIN®</b><br>absorbible sintético<br>multifilamento de absorción<br>media (60-90 días)                                   | <b>DAR-VIN®</b>                   |
| <b>MONOFAST®</b><br>sutura sintetica monofilamento<br>a <b><u>rapido assorbimento</u></b><br>(50-60 giorni)                   | <b>MONOFAST®</b><br>synthetic monofilament suture<br><b><u>short term absorption</u></b><br>(50-60 days)                   | <b>MONOFAST®</b><br>sutura sintética monofilamento<br>de <b><u>absorción rápida</u></b><br>(50-60 días)                        | <b>MONOFAST®</b>                  |
| <b>MONOMED®</b><br>sutura sintetica monofilamento<br>a <b><u>medio assorbimento</u></b><br>(90-120 giorni)                    | <b>MONOMED®</b><br>synthetic monofilament suture<br><b><u>mid term absorption</u></b><br>(90-120 days)                     | <b>MONOMED®</b><br>sutura sintética monofilamento<br>de <b><u>absorción media</u></b><br>(90-120 días)                         | <b>MONOMED®</b>                   |
| <b>DAR-VIN®<br/>MONOFILAMENTO</b><br>sutura sintetica monofilamento<br>a <b><u>lungo assorbimento</u></b><br>(180-210 giorni) | <b>DAR-VIN®<br/>MONOFILAMENTO</b><br>synthetic monofilament suture<br><b><u>long term absorption</u></b><br>(180-210 days) | <b>DAR-VIN®<br/>MONOFILAMENTO</b><br>sutura sintética monofilamento<br>de <b><u>absorción prolongada</u></b><br>(180-210 días) | <b>DAR-VIN®<br/>MONOFILAMENTO</b> |
| <b>DARVIN LOC®</b><br>sutura sintetica<br>monofilamento dentellata<br>a <b><u>lungo assorbimento</u></b><br>(180-210 giorni)  | <b>DARVIN LOC®</b><br>synthetic monofilament<br>barded suture<br><b><u>long term absorption</u></b><br>(180-210 days)      | <b>DARVIN LOC®</b><br>sutura sintética<br>monofilamento dentada<br>de <b><u>absorción prolongada</u></b><br>(180-210 días)     | <b>DARVIN® LOC</b>                |
| <b>SELENE®</b><br>polipropilene<br>monofilamento                                                                              | <b>SELENE®</b><br>monofilament<br>polypropylene                                                                            | <b>SELENE®</b><br>polipropileno<br>monofilamento                                                                               | <b>SELENE®</b>                    |
| <b>CORALENE®</b><br>monofilamento di fluoruro<br>di vinilidene (PVDF)                                                         | <b>CORALENE®</b><br>polyvinylidenefluoride<br>(PVDF) monofilament                                                          | <b>CORALENE®</b><br>monofilamento<br>de polivinil den fluoruro (PVDF)                                                          | <b>CORALENE®</b>                  |
| <b>TERYLENE®</b><br>poliester<br>intrecciato<br>e rivestito di silicone                                                       | <b>TERYLENE®</b><br>braided multifilament<br>polyester<br>coated with silicone                                             | <b>TERYLENE®</b><br>poliester<br>multifilamento trenzado<br>recubierto con silicona                                            | <b>TERYLENE®</b>                  |



SELENE®

polipropilene monofilamento

polypropylene monofilament

polipropileno monofilamento



|                                  |                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Molecola</b>                  | Polipropilene.                                                                                                                                                                                                                                                                                                                                               |
| <b>Tipo di filo</b>              | Sutura sintetica non assorbibile monofilamento.                                                                                                                                                                                                                                                                                                              |
| <b>Colore</b>                    | Blu (C.I. 74160 ftalocianina).                                                                                                                                                                                                                                                                                                                               |
| <b>Diametri ed aghi standard</b> | Diametro EP da 0,2 a 4; diametro USP da 10/0 a 1;<br>Il Selene viene assemblato con aghi atraumatici in acciaio inox AISI 300 o AISI 400, viene anche confezionata in buste contenenti pledget in teflon o "accessori vari" (palline, collari, bottoni in polipropilene) utilizzati per ancorare il capo del filo nelle suture intradermiche.                |
| <b>Indicazioni</b>               | In chirurgia cardiovascolare, neurochirurgia, chirurgia generale, oftalmica, plastica, toracica, ogni volta che ci sia la necessità di suturare tessuti a lenta cicatrizzazione o che richiedano una sutura non assorbibile; come la maggior parte delle suture monofilamento, il Selene è indicata quando si devono suturare tessuti infetti o contaminati. |



|                                   |                                                                                                                                                                                                                                                                                                                                   |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Composition</b>                | Polypropylene.                                                                                                                                                                                                                                                                                                                    |
| <b>Description</b>                | Synthetic non-absorbable monofilament suture.                                                                                                                                                                                                                                                                                     |
| <b>Colour</b>                     | Blue (C.I. 74160 phthalocyanine).                                                                                                                                                                                                                                                                                                 |
| <b>Sizes and standard needles</b> | EP from da 0,2 to 4; USP from 10/0 to 1;<br>Selene is attached to AISI 300 or AISI 400 stainless steel atraumatic needles. It is also packed in pouches containing teflon pledget or "sundry accessories" (polypropylene beads, collars and buttons) used to fix the thread end in intradermal sutures.                           |
| <b>Indications</b>                | In cardiovascular surgery, neurosurgery, general surgery, ophthalmic surgery, plastic surgery, skin surgery, thoracic surgery, when it is necessary to suture slow healing tissues or tissues requiring a non absorbable suture. As most monofilament sutures, Selene is indicated for suturing infected or contaminated tissues. |



|                          |                                                                                                                                                                                                                                                                                                                                         |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Molécula</b>          | Polipropileno.                                                                                                                                                                                                                                                                                                                          |
| <b>Tipo de hilo</b>      | Sutura sintética no absorbible, monofilamento.                                                                                                                                                                                                                                                                                          |
| <b>Color</b>             | Azul (C.I. 74160 ftalocianina).                                                                                                                                                                                                                                                                                                         |
| <b>Diámetro y agujas</b> | Diámetro EP de 0,2 a 4; diámetro USP de 10/0 a 1;<br>La sutura Selene se presenta montada en agujas atraumáticas de acero inoxidable AISI 300 o AISI 400. También se presenta con pledget de teflón y accesorios varios utilizados para anclar la punta del hilo en la sutura intradérmica.                                             |
| <b>Indicaciones</b>      | En cirugía cardiovascular, neurocirugía, general, oftálmica, plástica, de la piel, torácica y cada vez que se precise suturar tejidos de lenta cicatrización o que necesiten una sutura no absorbible; como la mayoría de las suturas monofilamento, el Selene está indicado cuando se deban suturar tejidos infectados o contaminados. |





## 3/8 C. CILINDRICI CORPO PIATTO - 3/8 C. TAPER FLAT BODY 3/8 C. CILINDRICA CUERPO PLANO

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                          | FILO<br>THREAD<br>HILO<br>cm                          | CODICE - CODE - CODIGO |         |         |        |        |        |     |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------|---------|---------|--------|--------|--------|-----|-----|
|                                                                                                                                                      |                                                       | EP 0,2                 | 0,3     | 0,4     | 0,5    | 0,7    | 1      | 1,5 | 2   |
|                                                                                                                                                      |                                                       | USP10/0                | 9/0     | 8/0     | 7/0    | 6/0    | 5/0    | 4/0 | 3/0 |
| 5<br>                                                               | Micron<br>100                                         | 15                     | B10005B |         |        |        |        |     |     |
| 6,4<br>                                                             | Micron<br>150                                         | 45                     |         | B8006BD |        |        |        |     |     |
| 8<br>                                                               | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 60                     |         |         | BA925  | BB924  |        |     |     |
| 8<br>                                                             | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 60                     |         | BX875K  | BA925K | BB924K |        |     |     |
| 8<br><br>Nero - Black - Negro                                     | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 60                     |         |         | BA16BK | BB17BK |        |     |     |
| 9,5<br><br>Nero - Black - Negro                                   | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 75                     |         |         | BA01BK | BB02BK |        |     |     |
| 9,5<br>                                                           | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 75                     |         |         | BA890  | BB891  |        |     |     |
| 9,5<br>                                                           | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 75                     |         |         | BA890K | BB891K |        |     |     |
| 9,5<br><br>Confezione stesa - Flat package<br>Embalaje extendido  | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 2x75                   |         |         | BA890S | BB891S |        |     |     |
| 12,8<br>                                                          | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 75                     |         |         | BA892  | BB893  | BC894  |     |     |
| 12,8<br>                                                          | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 75                     |         |         | BA892K | BB893K | BC894K |     |     |
| 12,8<br><br>Confezione stesa - Flat package<br>Embalaje extendido | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 2x75                   |         |         |        | BB893S | BC894S |     |     |



### 3/8 C. CILINDRICI CORPO PIATTO - 3/8 C. TAPER FLAT BODY 3/8 C. CILINDRICA CUERPO PLANO

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                                                | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |            |            |            |            |          |            |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|------------|------------|------------|------------|----------|------------|----------|
|                                                                                                                                                                            |                              | EP 0,2<br>USP10/0      | 0,3<br>9/0 | 0,4<br>8/0 | 0,5<br>7/0 | 0,7<br>6/0 | 1<br>5/0 | 1,5<br>4/0 | 2<br>3/0 |
| <br>13<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Nero - Black - Negro   | 75                           |                        |            |            |            | BB03BK     |          |            |          |
| <br>13<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Nero - Black - Negro   | 90                           |                        |            |            |            |            | BC04BK   |            |          |
| <br>16<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                           | 75                           |                        |            |            |            | BB950      | BC951    |            |          |
| <br>16<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                           | 90                           |                        |            |            |            | BB950K     | BC951K   |            |          |
| <br>16,8<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Nero - Black - Negro | 90                           |                        |            |            |            |            |          | BD14BK     |          |
| <br>18<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                         | 75                           |                        |            |            |            |            | BC895    | BD896      |          |
| <br>18<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                         | 90                           |                        |            |            |            |            | BC895K   | BD896K     |          |

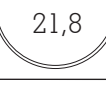
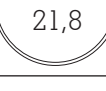
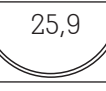


### 1/2 C. CILINDRICI CORPO PIATTO - 1/2 C. TAPER FLAT BODY 1/2 C. CILINDRICA CUERPO PLANO

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                                                  | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |            |          |            |          |          |          |        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|------------|----------|------------|----------|----------|----------|--------|
|                                                                                                                                                                              |                              | EP 0,5<br>USP 7/0      | 0,7<br>6/0 | 1<br>5/0 | 1,5<br>4/0 | 2<br>3/0 | 3<br>2/0 | 3,5<br>0 | 4<br>1 |
| <br>10,8<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                         | 75                           | BA897                  | BB994      | BC993    |            |          |          |          |        |
| <br>10,8<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                         | 75                           | BA897K                 | BB994K     | BC993K   |            |          |          |          |        |
| <br>13,1<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                         | 75                           | BA898                  | BB899      | BC900    | BD901      |          |          |          |        |
| <br>13,1<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                         | 75                           | BA898K                 | BB899K     | BC900K   | BD901K     |          |          |          |        |
| <br>13,1<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Nero - Black - Negro | 75                           |                        | BB07BK     | BC08BK   |            |          |          |          |        |
| <br>17,4<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                         | 75                           |                        |            | BC902    | BD903      | BE904    |          |          |        |
| <br>17,4<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                         | 90                           |                        |            | BC902K   | BD903K     | BE904K   |          |          |        |

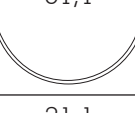
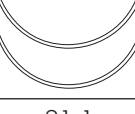
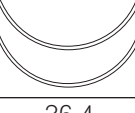
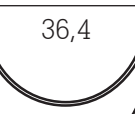


# 1/2 C. CILINDRICI CORPO PIATTO - 1/2 C. TAPER FLAT BODY 1/2 C. CILINDRICA CUERPO PLANO

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                                                                                | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |            |          |            |          |          |          |        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|------------|----------|------------|----------|----------|----------|--------|
|                                                                                                                                                                                                            |                              | EP 0,5<br>USP 7/0      | 0,7<br>6/0 | 1<br>5/0 | 1,5<br>4/0 | 2<br>3/0 | 3<br>2/0 | 3,5<br>0 | 4<br>1 |
|  17,4<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Confezione stesa - Flat Package<br>Embalaje extendido   | 2x90                         |                        |            | BC902S   | BD903S     | BE904S   |          |          |        |
|  17,4<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Nero - Black - Negro                                    | 90                           |                        |            | BC09BK   | BD10BK     |          |          |          |        |
|  20<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Nero - Black - Negro                                      | 90                           |                        |            |          | BD11BK     |          |          |          |        |
|  21,8                                                                                                                    | 75                           |                        |            |          | BD371      | BE389    |          |          |        |
|  21,8<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                          | 75                           |                        |            |          | BD905      | BE906    |          |          |        |
|  21,8                                                                                                                   | 90                           |                        |            |          | BD371K     | BE389K   |          |          |        |
|  21,8<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                          | 90                           |                        |            |          | BD905K     | BE906K   |          |          |        |
|  21,8<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Confezione stesa - Flat Package<br>Embalaje extendido | 2x90                         |                        |            |          | BD905S     | BE906S   |          |          |        |
|  25<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Nero - Black - Negro                                    | 90                           |                        |            |          | BD12BK     | BE13BK   |          |          |        |
|  25,9                                                                                                                   | 75                           |                        |            |          | BD378      | BE386    | BH395    |          |        |
|  25,9<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                          | 75                           |                        |            |          | BD907      | BE908    | BH915    | BT916    |        |
|  25,9                                                                                                                   | 90                           |                        |            |          | BD378K     | BE386K   | BH395K   |          |        |
|  25,9<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                          | 90                           |                        |            |          | BD907K     | BE908K   | BH915K   | BT916K   |        |



# 1/2 C. CILINDRICI CORPO PIATTO - 1/2 C. TAPER FLAT BODY 1/2 C. CILINDRICA CUERPO PLANO

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                                                                                                                                    | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |            |          |            |          |          |          |        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|------------|----------|------------|----------|----------|----------|--------|
|                                                                                                                                                                                                                                                                |                              | EP 0,5<br>USP 7/0      | 0,7<br>6/0 | 1<br>5/0 | 1,5<br>4/0 | 2<br>3/0 | 3<br>2/0 | 3,5<br>0 | 4<br>1 |
|  25,9<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br><br>Confezione stesa - Flat Package<br>Embalaje extendido                                                   | 2x90                         |                        |            |          | BD907S     | BE908S   | BH915S   |          |        |
|  25,9<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br><br>Confezione stesa con pledget 3x5<br>Flat package with pledget 3x5<br>Embalaje extendido con pledget 3x5 | 2x90                         |                        |            |          |            | BE908P   | BH915P   |          |        |
|  31,1<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                                                                                | 75                           |                        |            |          |            |          | BH923    |          |        |
|  31,1<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                                                                               | 75                           |                        |            |          |            |          |          | BT248    |        |
|  31,1<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                                                                              | 90                           |                        |            |          |            |          | BH923K   |          |        |
|  31,1<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                                                                              | 90                           |                        |            |          |            |          |          | BT248K   |        |
|  36,4<br><br>Rinforzato - Heavy - Reforzada                                                                                                                                 | 75                           |                        |            |          |            |          | BH440    | BT464    |        |
|  36,4<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br><br>Rinforzato - Heavy - Reforzada                                                                        | 75                           |                        |            |          |            |          | BH919    | BT920    | BL921  |
|  36,4<br><br>Rinforzato - Heavy - Reforzada                                                                                                                                 | 90                           |                        |            |          |            |          | BH440K   |          |        |
|  36,4<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br><br>Rinforzato - Heavy - Reforzada                                                                        | 90                           |                        |            |          |            | BE918K   | BH919K   |          |        |
|  39,9<br><br>Rinforzato - Heavy - Reforzada                                                                                                                                 | 75                           |                        |            |          |            |          |          | BT445    | BL458  |



## 1/2 C. CILINDRICO ULTRA - 1/2 C. TAPER ULTRA 1/2 C. CILINDRICA ULTRA

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                        | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |     |        |        |        |        |        |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|-----|--------|--------|--------|--------|--------|-----|
|                                                                                                                                                    |                              | EP                     | 0,5 | 0,7    | 1      | 1,5    | 2      | 3      | 3,5 |
|                                                                                                                                                    |                              | USP                    | 7/0 | 6/0    | 5/0    | 4/0    | 3/0    | 2/0    | 0   |
| 13<br><br>Ago serie 300<br>Needle series 300<br>Aguja serie 300   | 60                           |                        |     | BB87AK |        |        |        |        |     |
| 13<br><br>Ago serie 300<br>Needle series 300<br>Aguja serie 300   | 75                           |                        |     |        | BC88AK |        |        |        |     |
| 16<br><br>Ago serie 300<br>Needle series 300<br>Aguja serie 300   | 90                           |                        |     |        | BC89AK | BD90AK |        |        |     |
| 20<br><br>Ago serie 300<br>Needle series 300<br>Aguja serie 300   | 90                           |                        |     |        |        | BD91AK |        |        |     |
| 25<br><br>Ago serie 300<br>Needle series 300<br>Aguja serie 300   | 90                           |                        |     |        |        | BD92AK | BE93AK | BH94AK |     |
| 30<br><br>Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 90                           |                        |     |        |        |        | BE95AK | BH96AK |     |



## 3/8 C. CILINDRICO ULTRA - 3/8 C. TAPER ULTRA 3/8 C. CILINDRICA ULTRA

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                                                 | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |        |        |        |     |     |     |     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|--------|--------|--------|-----|-----|-----|-----|
|                                                                                                                                                                             |                              | EP                     | 0,5    | 0,7    | 1      | 1,5 | 2   | 3   | 3,5 |
|                                                                                                                                                                             |                              | USP                    | 7/0    | 6/0    | 5/0    | 4/0 | 3/0 | 2/0 | 0   |
| 9,5<br><br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                         | 60                           |                        | BA83AK | BB84AK |        |     |     |     |     |
| 9,5<br><br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Nero - Black - Negro | 75                           |                        | BA05BK | BB06BK |        |     |     |     |     |
| 13<br><br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                          | 90                           |                        |        | BB85AK | BC86AK |     |     |     |     |



## 1/2 C. CILINDRICI PUNTA SMUSSA - 1/2 C. ROUND BLUNT POINT 1/2 C. CILINDRICA PUNTA ROMA

| AGO - NEEDLE<br>AGUJA<br>mm                                                          | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |     |     |     |     |     |     |       |
|--------------------------------------------------------------------------------------|------------------------------|------------------------|-----|-----|-----|-----|-----|-----|-------|
|                                                                                      |                              | EP                     | 0,7 | 1   | 1,5 | 2   | 3   | 3,5 | 4     |
|                                                                                      |                              | USP                    | 6/0 | 5/0 | 4/0 | 3/0 | 2/0 | 0   | 1     |
|  40 | 100                          |                        |     |     |     |     |     |     | BL830 |



## 3/8 TAPER-CUTTING - 3/8 C. TAPER-CUTTING - 3/8 C. TAPER-CUTTING

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                                                                              | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |     |        |        |        |     |     |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|-----|--------|--------|--------|-----|-----|-----|
|                                                                                                                                                                                                          |                              | EP                     | 0,5 | 0,7    | 1      | 1,5    | 2   | 3   | 3,5 |
|                                                                                                                                                                                                          |                              | USP                    | 7/0 | 6/0    | 5/0    | 4/0    | 3/0 | 2/0 | 0   |
|  8<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                            | 60                           | BA996                  |     | BB995  |        |        |     |     |     |
|  8<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                           | 60                           | BA996K                 |     | BB995K |        |        |     |     |     |
|  9,3<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                         | 60                           | BA997                  |     | BB971  |        |        |     |     |     |
|  9,3<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                         | 75                           | BA997K                 |     | BB971K |        |        |     |     |     |
|  13<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                          | 75                           |                        |     | BB960  | BC961  |        |     |     |     |
|  13<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                          | 75                           |                        |     | BB960K | BC961K |        |     |     |     |
|  13<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Confezione stesa - Flat package<br>Embalaje extendido | 2x90                         |                        |     | BB960S | BC961S |        |     |     |     |
|  17<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                          | 75                           |                        |     |        | BC974  | BD973  |     |     |     |
|  17<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                          | 90                           |                        |     |        | BC974K | BD973K |     |     |     |
|  17<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Confezione stesa - Flat package<br>Embalaje extendido | 2x90                         |                        |     |        | BC974S | BD973S |     |     |     |



## 1/2 TAPER-CUTTING - 1/2 C. TAPER-CUTTING - 1/2 C. TAPER-CUTTING

| AGO - NEEDLE<br>AGUJA<br><br>mm                                                                                                                                                                    |                                                       | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |            |            |          |            |          |          |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------|------------------------|------------|------------|----------|------------|----------|----------|----------|
|                                                                                                                                                                                                    |                                                       |                              | EP<br>USP              | 0,5<br>7/0 | 0,7<br>6/0 | 1<br>5/0 | 1,5<br>4/0 | 2<br>3/0 | 3<br>2/0 | 3,5<br>0 |
|                                                                                                                   | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 75                           |                        |            | BB998      | BC999    |            |          |          |          |
|                                                                                                                   | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 75                           |                        |            | BB998K     | BC999K   |            |          |          |          |
| <br><br>Confezione stesa - Flat package<br>Embalaje extendido                                                     | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 2x90                         |                        |            | BB998S     | BC999S   |            |          |          |          |
|                                                                                                                   | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 75                           |                        |            |            | BC965    | BD964      |          |          |          |
|                                                                                                                   | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 90                           |                        |            |            | BC965K   | BD964K     |          |          |          |
| <br><br>Confezione stesa - Flat package<br>Embalaje extendido                                                   | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 2x90                         |                        |            |            | BC965S   | BD964S     |          |          |          |
| <br><br>Confezione stesa con pledget 3x5<br>Flat package with pledget 3x5<br>Embalaje extendido con pledget 3x5 | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 2x90                         |                        |            |            | BC965P   | BD964P     |          |          |          |
|                                                                                                                 | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 75                           |                        |            |            |          | BD967      |          |          |          |
|                                                                                                                 | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 90                           |                        |            |            |          | BD967K     |          |          |          |
| <br><br>Confezione stesa - Flat package<br>Embalaje extendido                                                   | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 2x90                         |                        |            |            |          | BD967S     |          |          |          |
| <br><br>Confezione stesa con pledget 3x5<br>Flat package with pledget 3x5<br>Embalaje extendido con pledget 3x5 | Ago serie 300<br>Needle series 300<br>Aguja serie 300 | 2x90                         |                        |            |            |          | BD967P     |          |          |          |





# 1/2 TAPER-CUTTING - 1/2 C. TAPER-CUTTING - 1/2 C. TAPER-CUTTING

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                                                                                                                                | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |            |            |          |            |          |          |          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|------------|------------|----------|------------|----------|----------|----------|
|                                                                                                                                                                                                                                                            |                              | EP<br>USP              | 0,5<br>7/0 | 0,7<br>6/0 | 1<br>5/0 | 1,5<br>4/0 | 2<br>3/0 | 3<br>2/0 | 3,5<br>0 |
|  25,9<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                                                                            | 75                           |                        |            |            |          |            | BE969    | BH968    |          |
|  25,9<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                                                                            | 90                           |                        |            |            |          |            | BE969K   | BH968K   | BT979K   |
|  25,9<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Confezione stesa - Flat package<br>Embalaje extendido                                                   | 2x90                         |                        |            |            |          |            | BE969S   | BH968S   |          |
|  25,9<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Confezione stesa con pledget 3x5<br>Flat package with pledget 3x5<br>Embalaje extendido con pledget 3x5 | 2x90                         |                        |            |            |          |            | BE969P   | BH968P   |          |
|  30<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300                                                                                                            | 90                           |                        |            |            |          |            | BE473K   | BH54AK   |          |
|  30<br>Ago serie 300<br>Needle series 300<br>Aguja serie 300<br>Confezione stesa - Flat package<br>Embalaje extendido                                                   | 2x90                         |                        |            |            |          |            | BE473S   | BH54AS   |          |

### 3/8 C. TRIANGOLARI - 3/8 C. CUTTING EDGE - 3/8 C. TRIANGULAR

| AGO - NEEDLE<br>AGUJA<br>mm                                                                 | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |     |       |       |       |       |       |
|---------------------------------------------------------------------------------------------|------------------------------|------------------------|-----|-------|-------|-------|-------|-------|
|                                                                                             |                              | EP                     | 0,5 | 0,7   | 1     | 1,5   | 2     | 3     |
|                                                                                             |                              | USP                    | 7/0 | 6/0   | 5/0   | 4/0   | 3/0   | 2/0   |
| 13<br>     | 45                           |                        |     | BB485 | BC503 |       |       |       |
| 16,2<br>   | 45                           |                        |     | BB498 | BC499 |       |       |       |
| 18,7<br>   | 45                           |                        |     |       |       | BD515 | BE516 |       |
| 24,3<br>   | 45                           |                        |     |       |       | BD532 | BE533 |       |
| 26,2<br>  | 45                           |                        |     |       |       |       |       | BH543 |
| 29,9<br> | 75                           |                        |     |       |       |       | BE551 | BH539 |
| 38,1<br> | 75                           |                        |     |       |       |       |       | BH548 |
|                                                                                             |                              |                        |     |       |       |       |       | BT552 |
|                                                                                             |                              |                        |     |       |       |       |       | BT560 |



### 3/8 C. TRIANGOLARE PUNTA DI PRECISIONE - 3/8 C. PRECISION POINT CUTTING EDGE - 3/8 C. PUNTA DE PRECISION CON CORTE EXTERNO

| AGO - NEEDLE<br>AGUJA<br>mm                                                               | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |        |       |       |       |     |     |
|-------------------------------------------------------------------------------------------|------------------------------|------------------------|--------|-------|-------|-------|-----|-----|
|                                                                                           |                              | EP 0,5                 | 0,7    | 1     | 1,5   | 2     | 3   | 3,5 |
|                                                                                           |                              | USP 7/0                | 6/0    | 5/0   | 4/0   | 3/0   | 2/0 | 0   |
| 7,6<br>  | 45                           | BA482                  |        |       |       |       |     |     |
| 11,2<br> | 45                           |                        | BB484  |       |       |       |     |     |
| 11,2<br> | 45                           |                        | BB484K |       |       |       |     |     |
| 12,9<br> | 45                           |                        | BB488  | BC489 | BD810 |       |     |     |
| 16,2<br> | 45                           |                        | BB813  | BC817 |       |       |     |     |
| 18,7<br> | 45                           |                        |        | BC505 | BD506 | BE526 |     |     |
| 24,3<br> | 45                           |                        |        |       |       | BE523 |     |     |



### 1/2 C. TRIANGOLARE PUNTA DI PRECISIONE - 1/2 C. PRECISION POINT CUTTING EDGE - 1/2 C. PUNTA DE PRECISION CON CORTE EXTERNO

| AGO - NEEDLE<br>AGUJA<br>mm                                                                              | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |     |         |     |     |     |     |
|----------------------------------------------------------------------------------------------------------|------------------------------|------------------------|-----|---------|-----|-----|-----|-----|
|                                                                                                          |                              | EP 0,5                 | 0,7 | 1       | 1,5 | 2   | 3   | 3,5 |
|                                                                                                          |                              | USP 7/0                | 6/0 | 5/0     | 4/0 | 3/0 | 2/0 | 0   |
| 6,4<br><br>Micron 280 | 45                           |                        |     | B5006JD |     |     |     |     |



### 3/8 C. SPATOLA - 3/8 C. SPATULA - 3/8 C. ESPATULADA

| AGO - NEEDLE<br>AGUJA<br>mm                                                                              | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |         |     |     |     |     |     |
|----------------------------------------------------------------------------------------------------------|------------------------------|------------------------|---------|-----|-----|-----|-----|-----|
|                                                                                                          |                              | EP 0,2                 | 0,3     | 0,4 | 0,5 | 0,7 | 1   | 1,5 |
|                                                                                                          |                              | USP 10/0               | 9/0     | 8/0 | 7/0 | 6/0 | 5/0 | 4/0 |
| 6,4<br><br>Micron 200 | 30                           | B10006V                |         |     |     |     |     |     |
| 6,4<br><br>Micron 200 | 30                           | B10006VD               |         |     |     |     |     |     |
| 6,4<br><br>Micron 200 | 15                           |                        | B9006VD |     |     |     |     |     |

## 1/2 C. SPATOLA - 1/2 C.SPATULA - 1/2 C. ESPATULADA

| AGO - NEEDLE<br>AGUJA<br>mm                                                                            | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |     |     |     |     |     |     |
|--------------------------------------------------------------------------------------------------------|------------------------------|------------------------|-----|-----|-----|-----|-----|-----|
|                                                                                                        |                              | EP 0,2                 | 0,3 | 0,4 | 0,5 | 0,7 | 1   | 1,5 |
|                                                                                                        |                              | USP 10/0               | 9/0 | 8/0 | 7/0 | 6/0 | 5/0 | 4/0 |
| 5,0<br><br>Micron 150 | 30                           | B10005ZD               |     |     |     |     |     |     |

## 3/8 C. SPATOLA - RETTO SPATOLA

## 3/8 C. SPATULATED - STRAIGHT SPATULATED

## 3/8 C. ESPATULADA - ESPATULADA RECTA

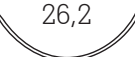
| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                                                                                             | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |     |     |     |     |     |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|-----|-----|-----|-----|-----|-----|
|                                                                                                                                                                                                                         |                              | EP 0,2                 | 0,3 | 0,4 | 0,5 | 0,7 | 1   | 1,5 |
|                                                                                                                                                                                                                         |                              | USP 10/0               | 9/0 | 8/0 | 7/0 | 6/0 | 5/0 | 4/0 |
| 16<br><br>Micron 150<br><br>4,0<br><br>Micron 100 | 10                           | B10016U-V              |     |     |     |     |     |     |

## RETTO SPATOLA - STRAIGHT SPATULA - ESPATULADA RECTA

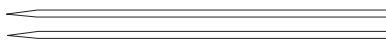
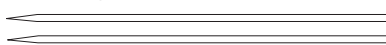
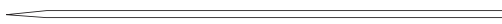
| AGO - NEEDLE<br>AGUJA<br>mm                                                                            | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |     |     |     |     |     |     |
|--------------------------------------------------------------------------------------------------------|------------------------------|------------------------|-----|-----|-----|-----|-----|-----|
|                                                                                                        |                              | EP 0,2                 | 0,3 | 0,4 | 0,5 | 0,7 | 1   | 1,5 |
|                                                                                                        |                              | USP 10/0               | 9/0 | 8/0 | 7/0 | 6/0 | 5/0 | 4/0 |
| 16<br><br>Micron 150 | 23                           | B10016UD               |     |     |     |     |     |     |

# Set per intradermica / Set for intracutaneous suture Set de sutura intradérmica

## 3/8 C. TRIANGOLARI - 3/8 C. CUTTING EDGE - 3/8 C. TRIANGULAR

| AGO - NEEDLE<br>AGUJA<br>mm                                                               | FILO<br>THREAD<br>HILO<br>cm                                                 | CODICE - CODE - CODIGO |        |        |        |        |     |  |
|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------|--------|--------|--------|--------|-----|--|
|                                                                                           |                                                                              | EP 0,7                 | 1      | 1,5    | 2      | 3      | 3,5 |  |
|                                                                                           |                                                                              | USP 6/0                | 5/0    | 4/0    | 3/0    | 2/0    | 0   |  |
| 16,2<br> | 2 palline e 2 collari<br>2 beads and 2 collars<br>2 bolas y 2 collares<br>45 |                        | BC499B |        |        |        |     |  |
| 18,7<br> | 2 palline e 2 collari<br>2 beads and 2 collars<br>2 bolas y 2 collares<br>45 |                        |        | BD515B | BE516B |        |     |  |
| 24,3<br> | 2 palline e 2 collari<br>2 beads and 2 collars<br>2 bolas y 2 collares<br>45 |                        |        |        | BE533B |        |     |  |
| 26,2<br> | 2 palline e 2 collari<br>2 beads and 2 collars<br>2 bolas y 2 collares<br>45 |                        |        |        |        | BH543B |     |  |
| 35<br> | 2 palline e 2 collari<br>2 beads and 2 collars<br>2 bolas y 2 collares<br>45 |                        |        |        | BE313B |        |     |  |

## TRIANGOLARI RETTI - STRAIGHT CUTTING EDGE - TRIANGULAR RECTA

| AGO - NEEDLE<br>AGUJA<br>mm                                                                                                                                           | FILO<br>THREAD<br>HILO<br>cm | CODICE - CODE - CODIGO |     |        |        |         |     |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------|-----|--------|--------|---------|-----|--|
|                                                                                                                                                                       |                              | EP 0,7                 | 1   | 1,5    | 2      | 3       | 3,5 |  |
|                                                                                                                                                                       |                              | USP 6/0                | 5/0 | 4/0    | 3/0    | 2/0     | 0   |  |
| 50,8<br><br>con bottone<br>with button<br>con botones                              | 45                           |                        |     |        |        | BH545KB |     |  |
| 50,8<br>                                                                           | 45                           |                        |     | BD546K |        | BH545K  |     |  |
| 60,3<br><br>2 palline e 2 collari<br>2 beads and 2 collars<br>2 bolas y 2 collares | 75                           |                        |     |        | BE563B | BH564B  |     |  |